




Product Parameters:

- * Product Name: Led Lens
- * Part Number : KB-H20-1045PG-XP
- * Product Size : $\Phi 20.3 * H 13.23\text{mm}$ (with holder)

- * Beam Angle : 10*45 degree(50%) Asymmetric
- * Material : Lens-PMMA
Holder-PC
- * Holder Color : White/Black

- * Tolerance: $\pm 0.20\text{mm}$
- * Operating Temperature : $-40 \sim 90^{\circ}\text{C}$
- * Lens Light Efficiency : 86~88%

- * Assembly : Glue | Tape | Screw

- * Match Led : Cree Xlamp XPC | XPE | XPG 
Seoul Z5 
Samsung Ceramic 3535 



- * Direction for use

- 1, Please use some soft paper or pure water to clean lens (reflector)
- 2, Don't use any industrial solvent to clean lens surface , such as alcohol
- 3, Storage environment : Temperature $0\sim 40^{\circ}\text{C}$, Humidity 30%~95%
- 4, This kind of lens can make the lighting more concentrated, and it's made from transparent material , so please do not open the packages until you use them, in case of the dust and other pollutions.

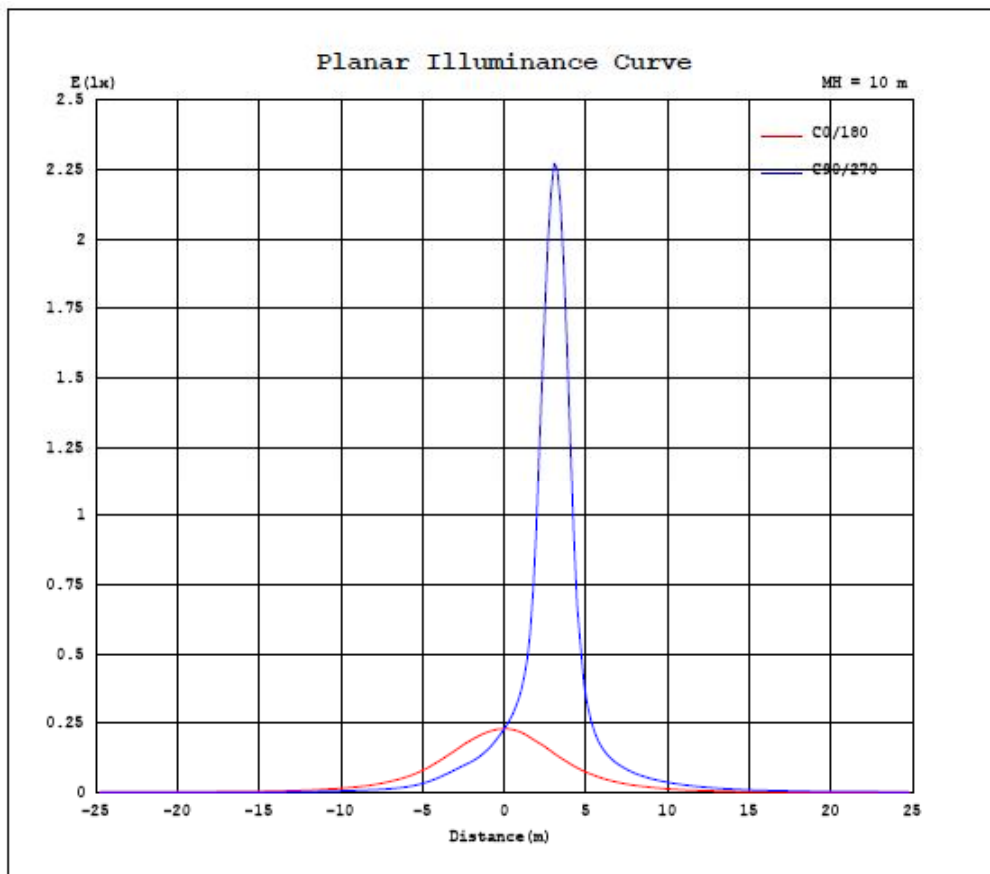
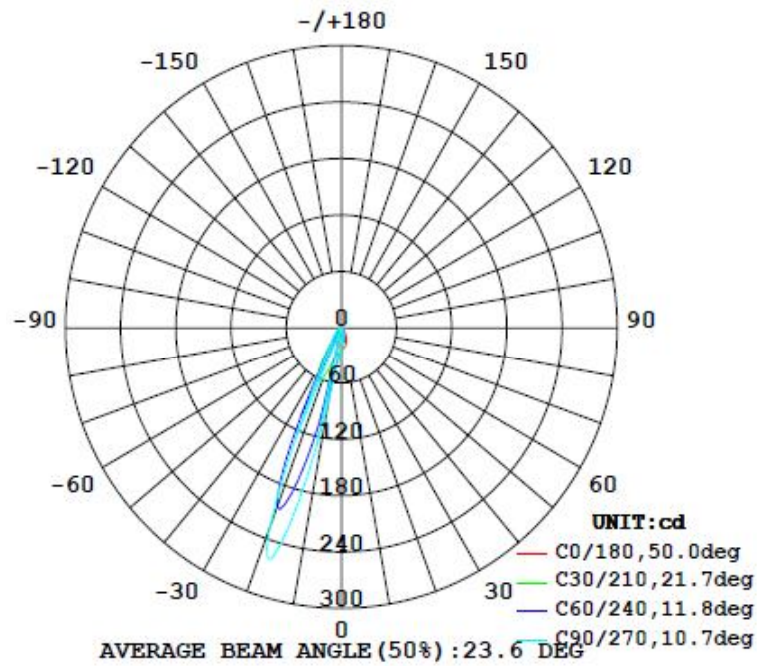
Product Package:



Single lens

200pcs/box
20boxes(4,000pcs) / carton
G.W/Ctn: 15KG
Ctn Size: 62.5*29*26cm

Optical Characteristics:



Mechanical Characteristics:

